Testing Laboratories, Inc.



Certificate

LABORATORY NO. 10158

940 South Harney St., Seattle, Washington 98108 (206) 767-5060 FAX 767-5063

Chemistry Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124

DATE: June 10, 1988 ATTN: Jim Brown PO# M6104

REPORT ON: WASTE DISCHARGE

SAMPLE

IDENTIFICATION: Submitted 06/01/88 and identified as shown below

ID# 5-3-3200-M6104

ID# 5-5-3200-M6104

3) ID# 5-10-3200-M6104

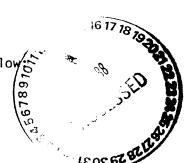
ID# 5-17-3200-M6104 5) ID# 5-12-3200-M6104

6) ID# 5-19-3200-M6104

ID# 5-24-3200-M6104

ID# 5-26-3200-M6104





TESTS PERFORMED AND RESULTS:

parts per million (mg/L)

·	_1_	2	3	4	5
Zinc	0.062	0.092	0.080	0.086	0.13
Chromium	0.40	0.64	0.64	0.67	0.78
Copper	0.34	0.47	0.25	0.56	0.50
Nickel	0.46	0.49	0.40	0.52	0.52
	6		8	Method <u>Blank</u>	
Zinc	0.35	0.11	0.089	<0.002	
Chromium	5.7	0.48	0.47	<0.005	
Copper	1.3	0.35	0.46	<0.002	
Nickel	2.6	0.37	0.32	<0.01	



This report is submitted for the exclusive use of the person, partnership, or corporation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.





940 South Harney St., Seattle, Washington 98108 (206)767-5060

Chemistry. Microbiology, and Technical Services

CLIENT: Alaskan Copper Works

P.O. Box 3546 Seattle, WA 98124 ATTN: Jim Brown LABORATORY NO. 9632

DATE: May 10, 1988

PO# M5864

REPORT ON: LIQUID

SAMPLE

IDENTIFICATION: Submitted 05/03/88 and identified as shown below:

ID# 3600-M5864

TESTS PERFORMED AND RESULTS:

parts per million (mg/L)

Zinc	0.19
Chromium	
Copper	
Nickel	0.09

Respectfully submitted,

Laucks Testing Laboratories, Inc.

J. M. Owens

JMO:emt



This report is submitted for the exclusive use of the person, partnership, or exprovation to whom it is addressed. Subsequent use of the name of this company or any member of its staff in connection with the advertising or sale of any product or process will be granted only on contract. This company accepts no responsibility except for the due performance of inspection and/or analysis in good faith and according to the rules of the trade and of science.